3617/ PTO/SB/21 (09)44)
Approved for use through 07/31/2006, OMB 0651-0034
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE work Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/519,506 Filing Date TRANSMITTAL December 22, 2004 First Named Inventor **FORM** Per Lothe Art Unit 3617 **Examiner Name** Stephen P. Avila (to be used for all correspondence after initial filing) Attorney Docket Number 1935-00149 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC ✓ Drawing(s) Fee Transmittal Form Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC ✓ Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a **Proprietary Information** Provisional Application After Final Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Identify Terminal Disclaimer below): **Extension of Time Request** Return Receipt Postcard Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Andrus, Sceales, Starke & Sawali, LLP Signature Printed name Peter T. Holsen Date Reg. No. 54.180 August 2, 2006

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature Aleshia T. Prange Typed or printed name

Date

August 2, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (12-04) Approved for use through 07/31/2006, OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE no persons are required to respond to a collection of information unless it displays a valid OMB control number Under the Panery Complete if Known 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/519.506 Application Number FEE TRANSMITTA December 22, 2004 Filing Date For FY 2005 Per Lothe First Named Inventor Stephen P. Avila **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit 3617 TOTAL AMOUNT OF PAYMENT 1935-00149 (\$) \$0.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Other (please identify): Money Order None Check Credit Card Deposit Account Name: Andrus, Sceales, Starke & Sawall, LLP ✓ Deposit Account Deposit Account Number: 01.2000 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES SEARCH FEES FILING FEES Small Entity Small Entity** Small Entity Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) **Application Type** Fee (\$) Fee (\$) Fee\_(\$) 200 100 500 250 300 Utility 150 130 65 100 50 200 100 Design 160 80 300 150 200 100 Plant 600 300 500 250 300 150 Reissue 0 0 100 200 Provisional **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 25 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 180 Multiple dependent claims Multiple Dependent Claims Fee Paid (\$) **Extra Claims** Fee (\$) **Total Claims** Fee Paid (\$) x \$0.00 \$0.00 Fee (\$) 8\_\_\_ - 20 0 HP = highest number of total claims paid for, if greater than 20 Fee Paid (\$) Fee (\$) Indep. Claims Extra Claims \$0.00 \$0.00 0 HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) Number of each additional 50 or fraction thereof Fee (\$) **Extra Sheets Total Sheets** (round up to a whole number) x \$0.00 Fees Paid (\$) 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) SUBMITTED BY Telephone 414-271-7590 Registration No.

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

Name (Print/Type)

Peter T. Holsen

54,180

Date August 2, 2006

**PATENT** 



## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No.	:	10/519,506	)	CERTIFICATE OF MAILING
••			)	I hereby certify that this correspondence is
Applicant	:	Per Lothe	)	being deposited with the United States
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Title	:	Loading Pipe in a Cargo	)	Alexandria, VA 22313-1450, on this 2nd
		Pressure Tank of a Ship	)	day of August, 2006.
			)	
TC/A.U.	:	3617	)	$A \cup A \cup A$
Examiner	:	Stephen P. Avila	)	Michia Prange. August 2, 2006
		-	)	Aleshia Prange / Date
Docket No.	. :	1935-00149	)	

## **AMENDMENT**

Mail Stop: Amendment Commissioner for Patents

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Sir:

In response to the Office Action dated May 8, 2006, please enter the following in the above-identified application:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.